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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Date: February 20, 2004

JOHN GEORGE MANEATIS

Serial No. : 10/059,913

Examiner M. Shingleton

Filed : January 28, 2002

Group Art Unit 2817

For : PHASE-LOCKED LOOP WITH  
COMPOSITE FEEDBACK SIGNAL FORMED FROM  
PHASE-SHIFTED VARIANTS OF OUTPUT SIGNAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

**RESPONSE TO OFFICE ACTION**

In response to the Office action dated September 24, 2003, please consider the following amendments and remarks:

Amendments to the Specification	None
Amendments to the Claims	Begin on page 2
Amendments to the Drawings	None
Remarks	Begin on page 12